

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pierluigi D'Alessandro  
Application No. : 10/536,641  
Filed : May 27, 2005  
For : PHASE/GAIN IMBALANCE ESTIMATION OR  
COMPENSATION

Examiner : Tanmay K. Shah  
Art Unit : 2611  
Docket No. : 853563.445USPC  
Date : September 10, 2009

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated June 10, 2009, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.